Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032219\
Data File : BE099081.D
Acq On : 22 Mar 2019 14:34
Operator : JU/SJ
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

Manual Integrations APPROVED
Sohil
3/25/2019 12:11:48 PM

Quant Time: Mar 22 15:35:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 22 13:31:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3257	0.40	ng		0.00
7) Naphthalene-d8	10.64	136	13945	0.40	ng		0.00
13) Acenaphthene-d10	14.49	164	9915	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	28477	0.40	ng		0.00
27) Chrysene-d12	21.39	240	33458	0.40	ng		0.00
34) Perylene-d12	23.90	264	33007	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	47837	4.91	ng		0.00
5) Phenol-d6	7.00	99	70186	5.10	ng		0.00
8) Nitrobenzene-d5	8.99	82	36301	2.48	ng		0.00
11) 2-Methylnaphthalene-d10	12.22	152	123119	4.78	ng		-0.01
14) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
15) 2-Fluorobiphenyl	13.12	172	185334	4.51	ng		0.00
25) Fluoranthene-d10	19.25	212	1812340	3.99	ng		0.00
29) Terphenyl-d14	19.84	244	356657	4.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	23720	3.693	ng		92
3) n-Nitrosodimethylamine	3.66	42	16154m	1.971	ng		
6) bis(2-Chloroethyl)ether	7.26	93	59948	5.647	ng		100
9) Naphthalene	10.68	128	775951	4.858	ng		100
10) Hexachlorobutadiene	10.97	225	37344	3.534	ng		99
12) 2-Methylnaphthalene	12.31	142	137109	5.293	ng		99
16) Acenaphthylene	14.21	152	266521	5.227	ng		100
17) Acenaphthene	14.54	154	152223	5.032	ng		96
18) Fluorene	15.51	166	218456	5.008	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	78087	5.059	ng		96
21) Hexachlorobenzene	16.52	284	71405	3.891	ng		98
22) Pentachlorophenol	16.87	266	29427	7.892	ng		98
23) Phenanthrene	17.25	178	397113	4.906	ng		99
24) Anthracene	17.35	178	393876	5.693	ng		100
26) Fluoranthene	19.28	202	540717	4.733	ng		99
28) Pyrene	19.64	202	551921	5.392	ng		100
30) Benzo(a)anthracene	21.38	228	557092	5.335	ng		98
31) Chrysene	21.43	228	545303	4.881	ng		99
32) Bis(2-ethylhexyl)phthalate	21.31	149	828133	3.727	ng		100
33) Indeno(1,2,3-cd)pyrene	26.57	276	613065	5.198	ng		99
35) Benzo(b)fluoranthene	23.13	252	544695	5.019	ng		98
36) Benzo(k)fluoranthene	23.18	252	533457	4.695	ng	#	97
37) Benzo(a)pyrene	23.79	252	504702	4.850	ng		95
38) Dibenzo(a,h)anthracene	26.59	278	505232	5.132	ng		99
39) Benzo(g,h,i)perylene	27.39	276	502490	4.880	ng		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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